

## WHEN YOU PUT PATIENTS' HEALTH FIRST, REMARKABLE THINGS FOLLOW

At Frankenman, we believe we're not so much in the business of making instruments but in the business of making surgeries more successful.

That's why we listen to doctors who've put our instruments to use. We read their reports. We invite them to think with us, to brainstorm, to help us develop new and innovative ideas.

That way we know we will be able to deliver the highest quality products to the medical profession both today and way into the future.



State-of-the-art manufacturing facilities.



**CHEX**  
SURGICAL STAPLERS

INFORMED DESIGN.  
SCRUPULOUSLY APPLIED.  
METICULOUSLY PRODUCED.



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SCRUPULOUSLY APPLIED.  
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## TRANSCUT™ SINGLE USE TRANSVERSE CUTTING LINEAR STAPLER

### OUR RANGE OF PRODUCTS INCLUDE

SINGLE USE CIRCULAR  
STAPLER FOR RECTAL  
PROLAPSE AND  
HEMORRHOIDS



SINGLE USE  
RELOADABLE LINEAR  
STAPLER



SINGLE USE CURVED  
INTRALUMINAL  
CIRCULAR STAPLER



SINGLE USE  
RELOADABLE LINEAR  
CUTTER STAPLER



CS COMPACT™



THE FIRST IN A FAMILY OF STRAIGHT TRANSVERSE  
CUTTING LINEAR STAPLERS PROVIDING IMPROVED  
ACCESS AND PERFORMANCE.

BLADE SHOWN EXPOSED FOR ILLUSTRATIVE PURPOSES ONLY



FOR MORE INFORMATION OR TO VIEW OUR ENTIRE PRODUCT RANGE PLEASE VISIT OUR WEBSITE AT [WWW.FRANKENMAN.HK](http://WWW.FRANKENMAN.HK)



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**CHEX**  
SURGICAL STAPLERS



# SINGLE USE TRANSVERSE CUTTING LINEAR STAPLER

The Chex TCLS 40 range of straight, transverse cutting, linear staplers represents a major step forward in presenting a device that provides sure and safe tissue stapling and cutting in areas where access is restricted.

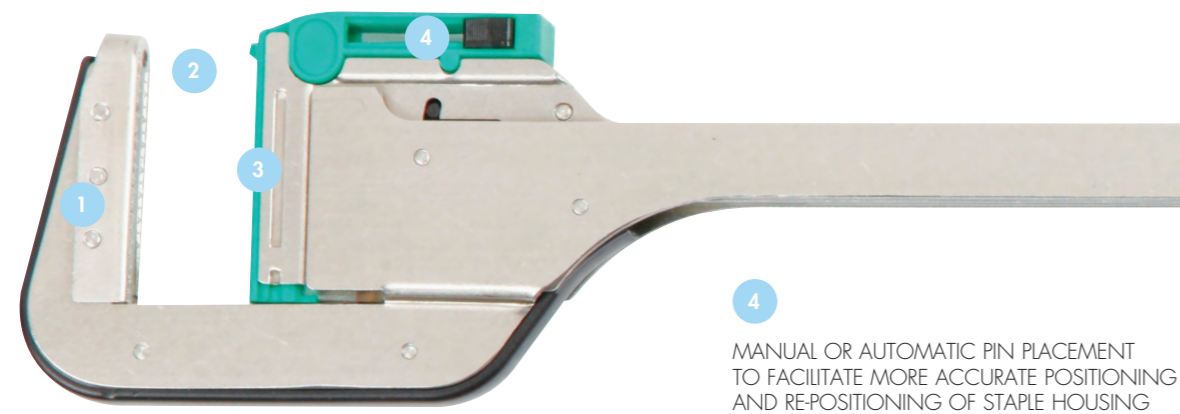
TCLS 40B and 40G represent the first in a family of Transverse Linear Cutting Staplers.

## FEATURES AND BENEFITS

- Slim 9mm head assembly assisting with access and manoeuvrability during procedures
- Wider jaw opening in both intermediate and fully open positions - 1.5mm and .5mm respectively when compared to conventional curved devices
- Anti-slip design of firing handle giving improved firing ergonomics
- Middle interlock position with single handed jaw release control facilitating easy intra-operative repositioning
- Manual or automatic tissue retaining pin mechanism
- Audible indicator of intermediate locking position prior to clamping and firing
- Cartridge safety interlock device preventing firing of pre-fired empty cartridge

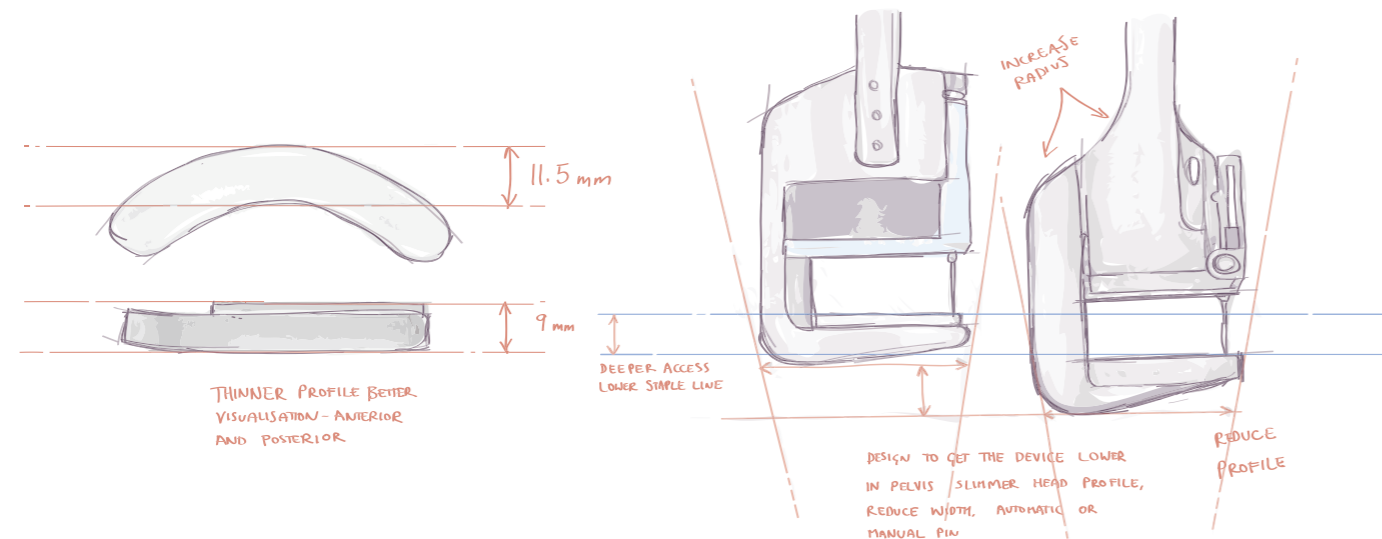
TRANSCUT<sup>™</sup>  
ACTUAL SIZE

SIDE VIEW



## KEY FEATURES

- 1. NARROWER AND THINNER HEAD ASSEMBLY TO FACILITATE BETTER ACCESS AND VISUALIZATION ON ANTERIOR AND POSTERIOR ASPECTS OF BOWEL
- 2. WIDE JAW OPENING ALLOWING EASIER POSITIONING OF TISSUE
- 3. 9MM WIDTH CARTRIDGE HOUSING 4 STAPLE LINES AND CUTTING BLADE



INFORMED DESIGN. SCRUPULOUSLY APPLIED. METICULOUSLY PRODUCED.

5. MANUAL RELEASE BUTTON FACILITATING SINGLE HANDED OPERATION

6. CURVED TIP TO FIRING HANDLE TO PREVENT SLIPPING DURING FIRING

7. AUDIBLE INDICATOR OF INTERMEDIATE LOCKING POSITION PRIOR TO CLAMPING AND FIRING

## PRODUCT SPECIFICATIONS

MODEL	COLOUR CODE	STAPLE ROW	STAPLE QUANTITY	STAPLE THICKNESS (MM)	STAPLE CROWN (MM)	STAPLE LEG LENGTH (MM)	STAPLE LINE LENGTH (MM)
TCLS 40G	GREEN	4	38	2.0	3.0	4.5	39
TCLS 40B	BLUE	4	38	1.5	3.0	3.8	39